

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6714926".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:29
S2	106995	data adj structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:38
S3	18216	cookie	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:38
S4	2350	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:39
S5	40887	"707.clas" or "709.clas" or "705". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:39
S7	452	S2 and S3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:40
S8	250	S2 same S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:40
S9	134	S2 with S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:40

## EAST Search History

S10	54	S2 adj5 S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:40
S11	45	S2 adj3 S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:40
S12	4754317	stor\$3 or sav\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:42
S13	152	S2 same S3 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:43
S14	31	S2 same S3 same S12 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:51
S15	3570643	conver\$4 or translat\$3 or serializ\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:44
S16	2	S2 same S3 same S15 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 16:34
S17	29	S2 same S3 same S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:03

## EAST Search History

S18	45	("4674041"   "4791281"   "4882675"   "5117355"   "5185695"   "5193056"   "5202826"   "5237499"   "5249044"   "5287268"   "5305195"   "5305197"   "5353218"   "5380991"   "5420606"   "5502636"   "5515098"   "5557518"   "5557721"   "5708782"   "5761648"   "5794207"   "5806044"   "5884278"   "5903874"   "5905673"   "5970469"   "Re34915").PN. OR ("6041309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/12 16:55
S19	26426	schema or "table structure" or "entity relationship"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:05
S24	133	S19 and version and cookie and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:17
S25	2	S19 same version same cookie and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:10
S26	3	S19 same version same cookie and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:10
S27	55	S19 same version and cookie and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:10
S28	25	S19 with version and cookie and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:14

## EAST Search History

S29	30	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:14
S30	97	S19 and version and cookie and "707".clas. not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:17
S31	2886	S19 and version and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S32	3911	S19 and version and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S33	771	S19 same version and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S34	373	S19 with version and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S35	147	S19 adj4 version and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S36	82	S19 adj2 version and ("707".clas. or "705".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18

## EAST Search History

S37	80	S19 adj2 version and ("707".clas. or "705".clas.) not S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 17:18
S39	16	"5774670".pn. "5826242".pn. "5848396".pn. "6073241".pn. "6085224".pn. "6249795".pn. "20010010722".ap. "20010053979". ap. "6330566".pn. "6374359".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:37
S40	26505	schema or "table structure" or "entity relationship"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:45
S41	3900	web adj server and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:45
S42	41051	"707.clas" or "709.clas" or "705". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:45
S43	826	web adj server and S40 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:59
S44	39	web adj server same S40 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 16:45
S45	903798	(encod\$3 or decod\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:00

## EAST Search History

S46	107289	data adj structure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:00
S47	401	S46 and S40 and S45 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:01
S48	85	S46 same S45 and S40 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:03
S49	17	S46 with S45 and S40 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 17:01
S50	2	"6249795".pn. "6073241".pn.	USPAT	OR	OFF	2006/04/14 07:59
S51	3	"6249795".pn. "6073241".pn. "6330566".pn.	USPAT	OR	OFF	2006/04/14 11:29
S52	1566	storing and schema and xml and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:29
S53	67	storing with schema with xml and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:31
S54	1	storing adj4 schema adj4 xml and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:31

## EAST Search History

S55	2	"5,913,210".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:31
S56	132	storing adj4 schema and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:32
S57	85	storing adj4 schema and web and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:33
S58	350	storing with schema and data adj3 structure and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:34
S59	96	storing adj4 schema and data adj3 structure and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:42
S60	62	storing adj4 schema with data and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:42
S61	434	stor\$3 adj4 schema with data and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:42
S62	240	stor\$3 adj2 schema with data and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:42

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S63	61	stor\$3 adj2 schema adj4 data and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:43
S64	21	stor\$3 adj2 (schema or metadata) adj4 data adj structure and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:44
S65	113	stor\$3 adj2 (schema or metadata) with data adj structure and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:48
S66	64	"data including metadata"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:49
S67	30	"data including metadata" and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:49
S68	11	"data including schema"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:54
S69	7408	(incorporat\$3 or includ\$3) and (metadata or schema) and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:55
S70	3968	(incorporat\$3 or includ\$3) with (metadata or schema) and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:55



## EAST Search History

S72	1125	(incorporat\$3 or includ\$3) adj (metadata or schema) and "707". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:56
S73	468	(incorporat\$3 or includ\$3) adj (metadata or schema) with data and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 11:56
S74	254	(incorporat\$3 or includ\$3) adj (metadata or schema) with data and web and "707".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 13:27
S75	2	"5,907,847".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/14 13:27